

INDUSTRIAL COMPONENT DATA

1591222 A-2YF(L)2Y...ST III BD 10x2x0,8 LAPP A-2YF(L)2Y...ST III BD 10x2x0,8

Brand: LAPP | Manufacturer Part Number: 1591222



Manufacturer	LAPP
MPN / Reference	1591222
Catalog number	A-2YF(L)2Y...ST III BD 10x2x0,8
Category	Data and communication cable
Minimum order	100 m.
Document ID	EO-3C98C3CBA2
Generated	2026-08-02

Product Overview

A-2YF(L)2Y...ST III BD 10x2x0,8

A-2YF(L)2Y...ST III BD Outdoor Cable

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path LAPP > UNITRONIC low frequency

Additional Product Information

A-2YF(L)2Y...ST III BD - Outdoor telecommunication cable VDE 0816, longitudinal and lateral watertightness, use as directly and indirectly buried/ burial cable

Application range

External cables for telecommunication and data processing systems

Do not install cables that are meant to be placed in ducts or for direct burial in areas exposed to fire hazards

Product features

Outer sheath colour: black (RAL 9005)

UV-resistant and laterally watertight

Filled version (A-2YF(L)2Y...ST III BD) is additionally longitudinal watertight

Norm references / Approvals

In accordance with DIN VDE 0816

Product Make-up

Similar to A-2Y(L)2Y, but with petroleum-jelly filling, laminated sheath made of aluminium-coated plastic tape, and black PE outer sheath

Classification ETIM 5

ETIM 5.0 Class-ID: EC000829

ETIM 5.0 Class-Description: Signal-/telecommunications cable

Classification ETIM 6

ETIM 6.0 Class-ID: EC000829

ETIM 6.0 Class-Description: Signal-/telecommunications cable

Core identification code

According to VDE 0816,

refer to Appendix T10

Mutual capacitance

At 800 Hz: max. 52 nF/km

Coupling

K1: 98 %

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 1591222 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.